

Title (en)

INFLATABLE GIRTH FOR EVACUATION SLIDE

Title (de)

AUFBLASBARER GURT FÜR NOTRUTSCHE

Title (fr)

CEINTURE GONFLABLE POUR TOBOGGAN D'ÉVACUATION

Publication

**EP 4273045 A1 20231108 (EN)**

Application

**EP 23169733 A 20230425**

Priority

- IN 202241025541 A 20220502
- US 202217873675 A 20220726

Abstract (en)

An inflatable girt (140) for an evacuation slide may comprise a sleeve section (148), an upper section (144) coupled to the sleeve section (148), and a lower section (146) coupled to at least one of the sleeve section (148) and the upper section (144). The sleeve section (148) defines a plurality of first inflatable chambers (160). The upper section (144) defines a plurality of second inflatable chambers (162). The lower section (146) defines a plurality of third inflatable chambers (164).

IPC 8 full level

**B64D 25/14** (2006.01); **A62B 1/20** (2006.01); **B63B 27/14** (2006.01)

CPC (source: EP)

**B64D 25/14** (2013.01); **A62B 1/20** (2013.01)

Citation (search report)

- [XI] US 2018127082 A1 20180510 - BARMICHEV SERGEY [US], et al
- [XI] US 2018251224 A1 20180906 - BAHENA DANIEL [US], et al
- [A] US 2020391875 A1 20201217 - HAYNES TIMOTHY C [US], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

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